Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 08 Feb 2021 until 23:59 on Tuesday 09 Feb 2021

Forecast Issued on Monday 08 Feb 2021 at 03:44

Confidence: High for very cold conditions this week with a few snow showers this week. Lower confidence for Friday as weather fronts try to make progress from the southwest.

Headline for Monday 08 Feb 2021: Very cold with a few snow showers. Strong winds and severe wind chill.

Mountain weather hazards on Monday 08 Feb 2021

Blizzards Low Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				FOG
Fog	Fog	Light snow showers	Light snow showers	Light snow showers (night)	Fog
Precipitation probability					
30%	40%	40%	40%	40%	40%

Forecast for Monday 08 Feb 2021

Weather: Bright or clear intervals and a few snow showers, the showers mainly in the east. Further light accumulations expected. Bitterly cold at all levels with severe wind chill.

Chance of cloud free mountain/hill tops above 800m: 60% in east, 80% in west.

Visibility: Very poor initially then becoming good outside of showers with occasional patches of cloud above 500 or 600m, mainly in the east. Some blowing snow in the strong winds.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 08 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	47/56 E	43/52 E	36/47 E	33/42 E	35/44 E	34/44 E	33/43 E
600	28/35 NE	29/37 NE	25/34 NE	22/30 NE	22/30 NE	23/31 E	22/30 E
300	16/29 NE	18/31 NE	16/30 NE	14/27 NE	13/25 NE	13/26 E	13/26 E
Valley	16/29 NE	18/31 NE	16/30 NE	15/27 NE	14/26 E	14/26 E	14/26 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-7/-20	-7/-20	-7/-18	-6/-17	-7/-18	-8/-18	-8/-19
600	-5/-14	-5/-14	-4/-13	-4/-12	-5/-13	-5/-14	-5/-14
300	-2/-8	-2/-9	-1/-7	-1/-6	-2/-8	-2/-8	-3/-9
Valley	-0/-6	-0/-7	1/-5	1/-5	-0/-6	-1/-7	-1/-7
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very cold conditions at all levels. With severe wind chill and blowing snow, extra facial coverings and goggles recommended.

Forecast for Tuesday 09 Feb 2021

Weather: Bright or clear intervals and isolated snow showers, the showers mainly in the east. Further light accumulations expected. Bitterly cold at all levels with severe wind chill.

Maximum wind: East or NE 20-30mph gusts 40mph.

Chance of cloud free mountain/hill tops above 800m: 60% in east, 80% in west.

Visibility: Very good for most of the time. Showers will give brief spells of poor visibility with occasional patches of cloud above 500 or 600m, mainly in the east. Some blowing snow in the strong winds.

Temperature: **Valleys:** Minus 2C rising to Plus 1C.
At 800m: Minus 7C.
Freezing level: Ground frozen at all levels.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:44 on Mon 08 Feb 2021

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